

Product Datasheet

Cdk5 rabbit pAb Antibody (orb767314)

Catalog Number	orb767314
Category	Antibodies
Description	Rabbit polyclonal antibody to Cdk5
Clonality	Polyclonal
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Concentration	1 mg/ml
Buffer/Preservatives	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human CDK5. AA range:1-50
UniProt ID	Q00535
MW	33
Tested applications	ELISA, IF, IHC, WB
Dilution range	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Source	Rabbit

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Storage

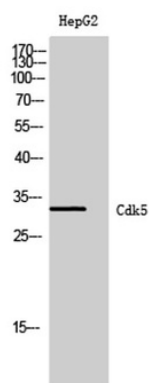
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

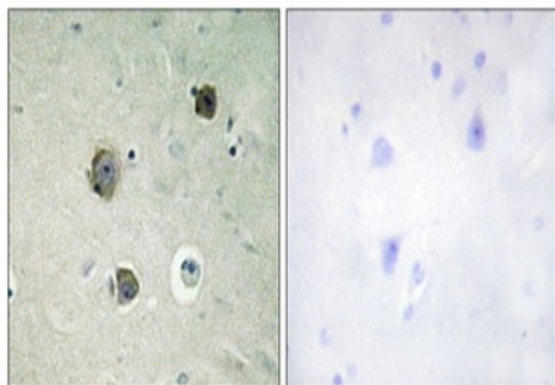
For research use only

Expiration Date

12 months from date of receipt.



Western Blot analysis of HepG2 cells using Cdk5 Polyclonal Antibody diluted at 1:500.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using CDK5 Antibody. The picture on the right is blocked with the synthesized peptide.

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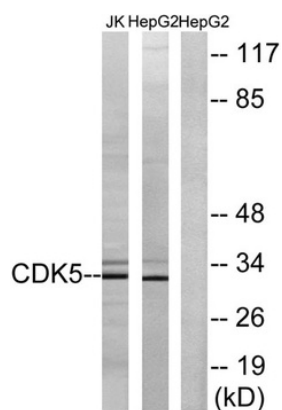
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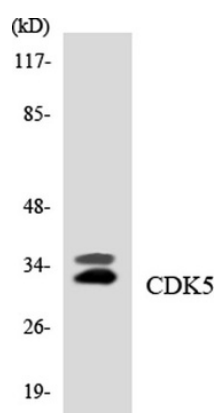
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Western blot analysis of lysates from HepG2 and Jurkat cells, using CDK5 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HUVEC cells using CDK5 antibody.

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